LUD 5684.2 CIP (10106926)

IN THE CLAIMS

- 1. (original) An isolated nucleic acid molecule which encodes a soluble protein which binds to IL-TIF/IL-22, wherein the complimentary nucleotide sequence of said isolated nucleic acid molecule, hybridizes, under stringent conditions, to SEQ ID NO: 5 or SEQ ID NO: 10.
- 2. (original) The isolated nucleic acid molecule of claim 1, wherein said isolated nucleic acid molecule encodes a protein, the amino acid sequence of which is set forth in SEQ ID NO: 6 or SEQ ID NO: 11.
- 3. (original) The isolated nucleic acid molecule of claim 1, comprising the nucleotide sequence set forth at SEQ ID NO: 5 or SEQ ID NO: 10.
- 4. (original) Expression vector comprising the isolated nucleic acid molecule of claim 1, operably linked to a promoter.
- 5. (original) Expression vector comprising the isolated nucleic acid molecule of claim 2, operably linked to a promoter.
- 6. (original) Expression vector comprising the isolated nucleic acid molecule of claim 3, operably linked to a promoter.
- 7. (original) Recombinant cell line or cell strain, transformed or transfected with the isolated nucleic acid molecule of claim 1.
- 8. (original) Recombinant cell line or cell strain, transformed or transfected with the isolated nucleic acid molecule of claim 2.
- 9. (original) Recombinant cell line or cell strain, transformed or transfected with the isolated nucleic acid molecule of claim 3.
- 10. (original) Recombinant cell line or cell strain, transformed or transfected with the expression vector of claim 4.
- 11. (original) Recombinant cell line or cell strain, transformed or transfected with the isolated nucleic acid molecule of claim 5.

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12. (original) Recombinant cell line or cell strain, transformed or transfected with the isolated nucleic acid molecule of claim 6.

13-16 (cancelled)

- 17. (original) A method for producing a soluble, IL-22/IL-TIF binding protein comprising transforming or transfecting a cell with the isolated nucleic acid molecule of claim 1, culturing the thus transformed or transfected cell to produce said soluble binding protein, and isolating it from said cell.
- 18. (original) A method for producing a soluble, IL-TIF/IL-22 binding protein, comprising transforming or transfecting a cell with the expression vector of claim 4, culturing the thus transformed or transfected cell to produce said soluble binding protein containing antagonist, and isolating it from said cell.

19-30 (cancelled)

- 31. (new) The isolated nucleic acid molecule of claim 1, wherein said nucleic acid molecule comprises a nucleotide sequence wherein said nucleotide sequence is at least 90% identical to SEQ ID NO: 5.
- 32. (new) The isolated nucleic molecule of claim 1, comprising the nucleotide sequence set forth at SEQ ID NO: 5.
- 33. (new) The isolated nucleic molecule of claim 1, comprising the nucleotide sequence set forth at SEQ ID NO: 10.